

TFW 2135  
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Appl. No. :** 09/592,916  
**Applicant :** Adriano Huber  
**Filed :** June 13, 2000  
**TC/AU :** 2135  
**Examiner:** Thomas A. Gyorfi  
**Docket No. :** 33544US1  
**Customer No.:** 00116

**Confirmation No.:** 5750

Mail Stop AMENDMENTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Interview Summary**

Sir:

This paper is provided to summarize the personal interview conducted by applicant's representative with the Examiner in charge of this case on April 18, 2006.

**Remarks/Arguments** begin on page 2 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Robert F. Bodi  
\_\_\_\_\_  
Name of Attorney for Applicant(s)

April 24, 2006  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Attorney

### ARGUMENTS/REMARKS

Applicants would like to thank the examiner for the interview conducted on April 18, 2006.

At that interview, it was discussed that claim 25 recites a method by which a terminal can access a server with the terminal sending a request for the server to a gateway, wherein "security utilized between said terminal and said gateway is based on a *first security protocol...including an encryption*" and wherein the server is secured "with a *second security protocol...also including an encryption*" (emphasis added). The method includes the step of "*converting between said first and said second security protocol in a secured domain of said server*", wherein "*encrypted packets sent by said terminal are routed by said gateway to said secured domain without said gateway decrypting all of the packets transmitted during a session*" (emphasis added).

It was also discussed that claim 1 recites a method for a terminal sending requests to a server via a gateway including the step of "converting between WTLS and said one or both of the SSL or the TLS security protocol in a secured domain of said server administrated by an administrator" wherein "WTLS encrypted packets sent by said terminal are routed by said gateway to said secured domain *without said gateway decrypting all of the encrypted packets transported during a session*" (emphasis added). It was pointed out that claim 19 recites similar limitations to claim 1.


It was pointed out to the Examiner that none of the prior art reference teach any gateway as described above, and in particular no reference disclosed a gateway that does not decrypt all of the packets (i.e., leaves at least some packets encrypted). After reviewing the courtesy copy of the already-filed amendment, and after the claim language was discussed in detail with reference to the teaching of the specification, the Examiner agreed that the prior art did not teach such a gateway, and thus did not teach the various embodiments of the invention, as recited in the claims. Accordingly, the Examiner agreed to reconsider his rejections when he received the already-filed response to the Office action of January 11, 2006.

In consideration of the foregoing analysis, it is respectfully submitted that the present application is in a condition for allowance and notice to that effect is hereby requested. If it is determined that the application is not in a condition for allowance, the examiner is invited to initiate a telephone interview with the undersigned attorney to expedite prosecution of the present application.

If there are any fees resulting from this communication, please charge same to our Deposit Account No. 16-0820, our Order No. 33544US1.

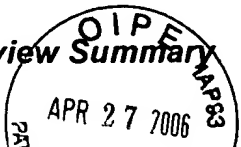
Respectfully submitted,

PEARNE & GORDON, LLP

By:   
Robert F. Bodi, Reg. No. 48,540

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April 24, 2006

<b>Interview Summary</b> 	Application No.	Applicant(s)	
	09/592,916	HUBER ET AL.	
	Examiner	Art Unit	
	Tom Gyorfi	2135	

All participants (applicant, applicant's representative, PTO personnel):

- (1) Tom Gyorfi. (3) \_\_\_\_\_  
 (2) Robert Bodi (Applicant's representative). (4) \_\_\_\_\_

Date of Interview: 18 April 2006.

Type: a) ☐ Telephonic b) ☐ Video Conference  
 c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
 If Yes, brief description: \_\_\_\_\_

Claim(s) discussed: 1-35.

Identification of prior art discussed: Lincke (US 6253326) and Gelman (US 6415329).

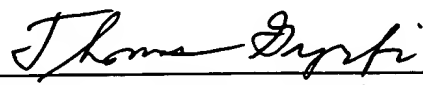
Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant's representative proposed an amendment to clarify and distinguish the claimed subject matter over the cited prior art. Examiner agreed that the amendment would require a new search and further consideration.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
 Examiner's signature, if required